

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandris, Viginia 22313-1450 www.usplu.gov



Bib Data Sheet

CONFIRMATION NO. 4222

	FILING OR 371(c) DATE 09/555,255 07/26/2002 RULE		CLASS 568		GROUP ART UNIT 1621		ATTORNEY DOCKET NO. 1155-0198P			
APPLICANTS				·····						
Mitsuhiro Higashi, Wakayama, JAPAN; Masamitsu Tanaka, Wakayama, JAPAN; Kenji Ekawa, Wakayama, JAPAN;										
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************										
** SMALL ENTITY **										
Foreign Priority claimed										
35 USC 119 (a-d) conditions yes no Met after Met Allowance STATE OR COUNTRY JAPAN SHI						HEETS CLAI RAWING 7			INDEPENDENT CLAIMS 1	
Acknowledged Examiner's Signature Initials ADDRESS										
Birch Stewart Kolasch & Birch, PO Box 747 Falls Church ,VA		1 0-0747								
TITLE										
ORTHOALKYLATION CATALYST FOR PHENOL AND PROCESS FOR PRODUCING ORTHOALKYLATED PHENOL WITH USE THEREOF										
							All Fees			
	FEES: Authority has been given in F Noto charge/credit DE				1.16 Fees (Filing)					
						1.17 Fees (Processing Ext. of time)				
550	No				1.18 Fees (Issue)					
						Other				
				☐ Credit						